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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
09/548,465	04/13/2000	Robert F. Bencini	15916-261	7431	
75	590 04/10/2002	*			
	in & Holmes LLP		EXAMI	EXAMINER	
840 Apollo Stre Suite 200	eet		SIRMONS, KEVIN C		
El Segundo, CA	A 90245		ART UNIT	PAPER NUMBER	
			3763		
	•		DATE MAILED: 04/10/2002		

Please find below and/or attached an Office communication concerning this application or proceeding.

		to
	Application No.	Applicant(s)
•	09/548,465	BENCINI ET AL.
Office Action Summary	Examiner	Art Unit
	Kevin C. Sirmons	3763
The MAILING DATE of this communication for Reply	ation appears on the cover sheet wi	th the correspondence address
A SHORTENED STATUTORY PERIOD FOR THE MAILING DATE OF THIS COMMUNIC - Extensions of time may be available under the provisions of after SIX (6) MONTHS from the mailing date of this communif the period for reply specified above is less than thirty (30). If NO period for reply is specified above, the maximum status. Failure to reply within the set or extended period for rep	ATION. 37 CFR 1.136(a). In no event, however, may a relication. days, a reply within the statutory minimum of thirt tory period will apply and will expire SIX (6) MON III. by statute, cause the application to become AB	eply be timely filed ty (30) days will be considered timely. ITHS from the mailing date of this communication. SANDONED (35 U.S.C. § 133).
1) Responsive to communication(s) filed	d on <u>13 <i>April 2000</i></u> .	•
2a) This action is FINAL.	b) This action is non-final.	
3) Since this application is in condition to closed in accordance with the practice.	or allowance except for formal mat ce under <i>Ex parte Quayle</i> , 1935 C.I	tters, prosecution as to the merits is D. 11, 453 O.G. 213.
sposition of Claims		•
4)⊠ Claim(s) <u>1-42</u> is/are pending in the ap		
4a) Of the above claim(s) is/are	withdrawn from consideration.	
5) Claim(s) is/are allowed.		
6)☐ Claim(s) is/are rejected.		
7) Claim(s) is/are objected to.	•	
8)⊠ Claim(s) <u>1-42</u> are subject to restrictior oplication Papers	ı and/or election requirement.	
9) The specification is objected to by the	Examiner.	
10) The drawing(s) filed on is/are: a	ı)□ accepted or b)□ objected to by t	he Examiner.
Applicant may not request that any object		
11) The proposed drawing correction filed		lisapproved by the Examiner.
If approved, corrected drawings are requ		
12) The oath or declaration is objected to be	y the Examiner.	
iority under 35 U.S.C. §§ 119 and 120		
13) Acknowledgment is made of a claim for	or foreign priority under 35 U.S.C.	§ 119(a)-(d) or (f).
a) ☐ All b) ☐ Some * c) ☐ None of:		
 Certified copies of the priority d 	· ·	
2. Certified copies of the priority d		
3. Copies of the certified copies of application from the Internation * See the attached detailed Office action	tional Bureau (PCT Rule 17.2(a)).	·
14) Acknowledgment is made of a claim for		
a) The translation of the foreign lang 15) Acknowledgment is made of a claim for	uage provisional application has be	een received.

		to				
7 % -	Application No.	Applicant(s)				
•	09/548,465	BENCINI ET AL.				
Office Action Summary	Examiner	Art Unit				
·	Kevin C. Sirmons	3763				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status						
1) Responsive to communication(s) filed on <u>13 April 2000</u> .						
2a) ☐ This action is FINAL. 2b) ☐ T	his action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the ments is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4)⊠ Claim(s) <u>1-42</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6) Claim(s) is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) <u>1-42</u> are subject to restriction and/or	r election requirement.					

Attachment(s)

1) Notice of References Cited (PTO-892)

2) Notice of Draftsperson's Patent Drawing Review (PTO-948)

3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)

4) Interview Summary (PTO-413) Paper No(s).

5) Notice of Informal Patent Application (PTO-152)

6) Other:

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Art Unit: 3763

DETAILED ACTION

Election/Restrictions

This application contains claims directed to the following patentably distinct species of the claimed invention:

Species I

Figs. 1, 2, 3, 4a-4b, 5, 17-20

Species II

Figs. 6a-6c

Species III

Figs. 7a-7b

Species IV

Figs. 8a-8b

Species V

Fig. 9

Species VI

Figs. 10a-10b

Species VII

Figs. 11a-11c

Species VIII

Figs. 12-14

Species IX

Figs. 15a-15b

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claims are generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

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Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

A telephone call was made to Craig A. Slavin on 3/27/02 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

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Conclusion

Any inquiry concerning this communication or earlier communication from the examiner should be directed to Kevin C. Sirmons whose telephone number is (703) 306-5410. The examiner can normally be reached on Monday - Thursday from 6:30 am to 4:00 pm. The examiner can also be reached on alternate Fridays.

Kevin C. Sirmons Patent Examiner 3/26/02

BRIAN L. CASLER
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 3700